

OMNILUBE® 60 and 100

SYNTHETIC PLASTICS COMPATIBLE IMPREGNATING LUBRICANTS

Applications:

Omnilube 60 & 100 are fully synthetic lubricants designed specifically for use in powder metal sleeve bearings operating at cold ambient conditions. They are suited for use in refrigerator frost free fan motors that must operate at cold temperatures, and yet protect the bearing as bearing and shaft temperatures increase.

Typical Industrial Applications:

- Impregnating Lubricant
- Refrigerator Frost Free Motors
- Electric Motors

Performance Benefits:

- Compatible with many plastics we have tested, including several polystyrene and Noryl compounds
- Inhibited to prevent oxidation
- High viscosity index
- Extreme long life
- Non-gumming

Omnilube plastic compatible greases are also available.

TYPICAL PROPERTIES	TEST METHOD	Omnilube 60	Omnilube 100
Viscosity @ 40°C,cSt	ASTM D445	5.8	9.5
Viscosity @ 100°C,cSt	ASTM D445	1.8	2.7
Viscosity Index	ASTM D2270	152	129
Flash Point, °C/°F	ASTM D92	160/320	160/320
Pour Point, °C/°F	ASTM D97	-57/-70	-54/-65
Evaporation Loss, %	ASTM D972	6.2	4.8
Lbs./Gal.	---	6.65	6.67
Specific Gravity	ASTM D1298	0.801	0.801

OMNILUBE®

HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



900 Centerpoint Blvd.
New Castle, DE 19720
P.....302-325-9880
F.....302-325-0335
info@ultracheminc.com